

List of Preparers

Joseph J. Kracum, P.E., Project Manager and Engineering Study Task Manager, Washington Infrastructure Services, Inc. Mr. Kracum has 25 years of experience in planning through construction management phases of engineering projects, specializing in roadways, bridges, tunnels, and site development.

Mark D. Bancale, P.E., Assistant Project Manager and Transportation & Visitor Use Study Manager, Washington Infrastructure Services, Inc. Mr. Bancale has 10 years of experience in planning through design phases of engineering projects, specializing in traffic, transportation, environmental assessment, intersection design, and traffic control plans.

Nicholas G. Senn, Construction Management and Estimating, Washington Infrastructure Services, Inc. Mr. Senn has eleven years of experience in engineering and construction management for structures, railways, airport improvement, and a variety of roadway projects.

Joe E. Bair, Construction Management, Washington Infrastructure Services, Inc. Mr. Bair has 24 years of experience in mining, tunneling, and roadway construction, specializing in construction inspection, utility coordination, and project engineering.

Bill Greene, P.E., Drainage, Washington Infrastructure Services, Inc. Mr. Greene has 29 years of experience in planning, analysis, evaluation, design, construction, and administration of civil engineering projects.

Craig Gaskill, P.E., Transportation Engineer, Washington Infrastructure Services, Inc. Mr. Gaskill has 19 years of experience in transportation planning, preliminary and final design, public involvement, and environmental studies.

Appendix I: List of Preparers and Field Reconnaissance Team

Jaymond Brasher, P.E., Washington Infrastructure Services, Inc. Mr. Brasher has 12 years of experience in design of transportation facilities, management of highway design projects, and design of roadways, 4-lane rural expressways, urban arterials, and freeways.

Randy Ritchey, P.E., Structures, Washington Infrastructure Services, Inc. Mr. Ritchey has 34 years of experience in the planning, management, design, and construction of bridge and transportation projects.

Kay Hymas, P.E., Maintenance, Washington Infrastructure Services, Inc. Mr. Hymas has over 34 years experience in highway design and construction management, materials engineering, environmental and safety issues, and highway maintenance operations.

Nicole D. Bauman, Transportation Planning, Washington Infrastructure Services, Inc. Ms. Bauman has two years of experience in transportation planning, with a focus on environmental policy and management.

Chad Crager, Traffic Studies, Washington Infrastructure Services, Inc. Mr. Crager has two years of experience in drafting, design, field engineering and construction inspection, pay estimates, and project scheduling.

Kathie Bodle, Editor, Washington Infrastructure Services, Inc. Ms. Bodle has ten years of experience in transportation planning, with a focus on communications and public involvement.

Nancy Dessenberger, Geotechnical, Golder Associates Inc. Ms. Golder has 20 years of experience in geotechnical engineering and engineering geology.

Mark Hufstetler, Historical Consultant, RTI. Mr. Hufstetler has twenty years of experience in cultural resource management, historic preservation, and museology.

Tom Newland, Transportation Planning, Newland Project Resources, Inc. Mr. Newland has 15 years of experience in rural transportation planning and public administration.

David Hauter, Transportation Planning and Engineering Study illustrations, David Hauter Architect, Inc. Mr. Hauter has over 25 years of experience working on a broad range of projects as an architect/planner.

Linda J. Schuemaker, document editing, design, and production, The WordSmith. Ms. Schuemaker has 25 years of experience in writing, editing, communications, and graphic design, with a focus on public outreach and involvement.

We gratefully acknowledge the contributions of the National Park Service, Federal Highway Administration, and the many other professionals who contributed their knowledge and expertise to the development of these documents.

Field Reconnaissance Team, Fall 2000

- Randy Ritchey, P.E., Team Leader and Structural Engineer
- Doug Weber, P.E., Chief Civil Engineer and Hydraulic Specialist
- Kay Hymas, P.E., Engineering TaskManager and Highway Engineer
- Nancy Dessenberger, P.E., Geotechnical Engineer
- Howard Tingley, P.E., Road Construction Specialist and Highway Engineer

Field Reconnaissance Team, Summer 2001

- Joe Kracum, P.E., Project Manager
- Mark Bancale, P.E., Traffic Control Specialist
- Randy Ritchey, P.E., Structural Engineer
- Bill Greene, P.E., Drainage Specialist
- Joe Bair, Contruction Manager
- Nick Senn, Construction Manager
- Nancy Dessenberger, P.E., Geotechnical Engineer
- Mark Hufstetler, Historian

Mr. Dick Gatten of FHWA accompanied the team through the investigation. Park perosnnel were provided as requested to assist the team with specific areas of investigation and understanding.